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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664,218	09/17/2003	Alexander A. Maltsev	042390.P16281	3354
45209 INTEL/BSTZ	7590 03/18/2009		EXAMINER	
	KOLOFF TAYLOR & AD PARKWAY	AFMAN LLP	HARPER, KEVIN C	
· -	, CA 94085-4040		ART UNIT	PAPER NUMBER
			2416	
			MAIL DATE	DELIVERY MODE
			03/18/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Occurrence		Applica	ation No. Applicant(s)					
		10/664,	218	MALTSEV ET AL	MALTSEV ET AL.			
Office Action Summary			er	Art Unit				
		Kevin C.		2416				
Period fo	The MAILING DATE of this communi or Reply	cation appears on t	he cover sheet with	the correspondence ad	ddress			
WHIC - Exter after - If NC - Failu Any (ORTENED STATUTORY PERIOD FO CHEVER IS LONGER, FROM THE MA nsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this community period for reply is specified above, the maximum star re to reply within the set or extended period for reply we reply received by the Office later than three months affect patent term adjustment. See 37 CFR 1.704(b).	AILING DATE OF 7 of 37 CFR 1.136(a). In no a unication. tutory period will apply and vill, by statute, cause the a	THIS COMMUNICA event, however, may a reply will expire SIX (6) MONTH: oplication to become ABAN	TION. / be timely filed S from the mailing date of this of DONED (35 U.S.C. § 133).	•			
Status								
1)⊠	Responsive to communication(s) filed	d on 05 December	2008					
· ·		·						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
	closed in accordance with the practic	e under <i>Ex parte</i> c	iuayie, 1935 C.D. 1	1, 455 O.G. 215.				
Dispositi	on of Claims							
4)🛛	☑ Claim(s) <u>1,3-8,10,11,13-18 and 20</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	☐ Claim(s) <u>6-8,10,11,13-18 and 20</u> is/are allowed.							
	⊠ Claim(s) <u>1 and 3-5</u> is/are rejected.							
· ·	Claim(s) is/are objected to.							
•	Claim(s) are subject to restrict	ion and/or election	requirement.					
٥,١	a. o oazjoot to roomo.		roquironioni.					
Applicati	on Papers							
9)	The specification is objected to by the	Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including	the correction is requ	ired if the drawing(s)	is objected to. See 37 C	FR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
2) Notic 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (P [*] mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	ГО-948)	Paper No(s)/N	nmary (PTO-413) fail Date rmal Patent Application				

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Response to Arguments

Applicant's arguments, filed December 5, 2008 have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made.

Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 1 and 2-5 rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

These claims are rejected under 35 U.S.C. 101 as not falling within one of the four statutory categories of invention. While the claims recite a series of steps or acts to be performed, a statutory "process" under 35 U.S.C. 101 must (1) be tied to another statutory category (such as a particular apparatus), or (2) transform underlying subject matter (such as an article or material) to a different state or thing (Reference the May 15, 2008 memorandum issued by Deputy Commissioner for Patent Examining Policy, John J. Love, titled "Clarification of 'Processes' under 35 U.S.C. 101"). The instant claims neither transform underlying subject matter nor positively tie to another statutory category that accomplishes the claimed method steps, and therefore do not qualify as a statutory process.

Allowable Subject Matter

Claims 6-8, 10-11, 13-18 and 20 are allowed.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin Harper whose telephone number is 571-272-3166. The examiner can normally be reached weekdays from 11:00 AM to 7:00 PM ET.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bill Trost, can be reached at 571-272-7872. The centralized fax number for the Patent Office is 571-273-8300. For non-official communications, the examiner's personal fax number is 571-273-3166 and the examiner's e-mail address is kevin.harper@uspto.gov.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications associated with a customer number is available through Private PAIR only. For more information about the PAIR system, see portal uspto gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Kevin C. Harper/

Primary Examiner, Art Unit 2416

March 16, 2008